CODE & PIXELS

Values, People, Experience & Technology

13TH ANNIVERSARY 2012 - 2025

Leader in IETM Technology

What is JSS 0251?

WE MEASURE OUR SUCCESS BY OUR CLIENT SUCCESS

G.GOPI KRISHNA gopikrishna@codeandpixels.net +91 9849527706

What is JSS 0251?

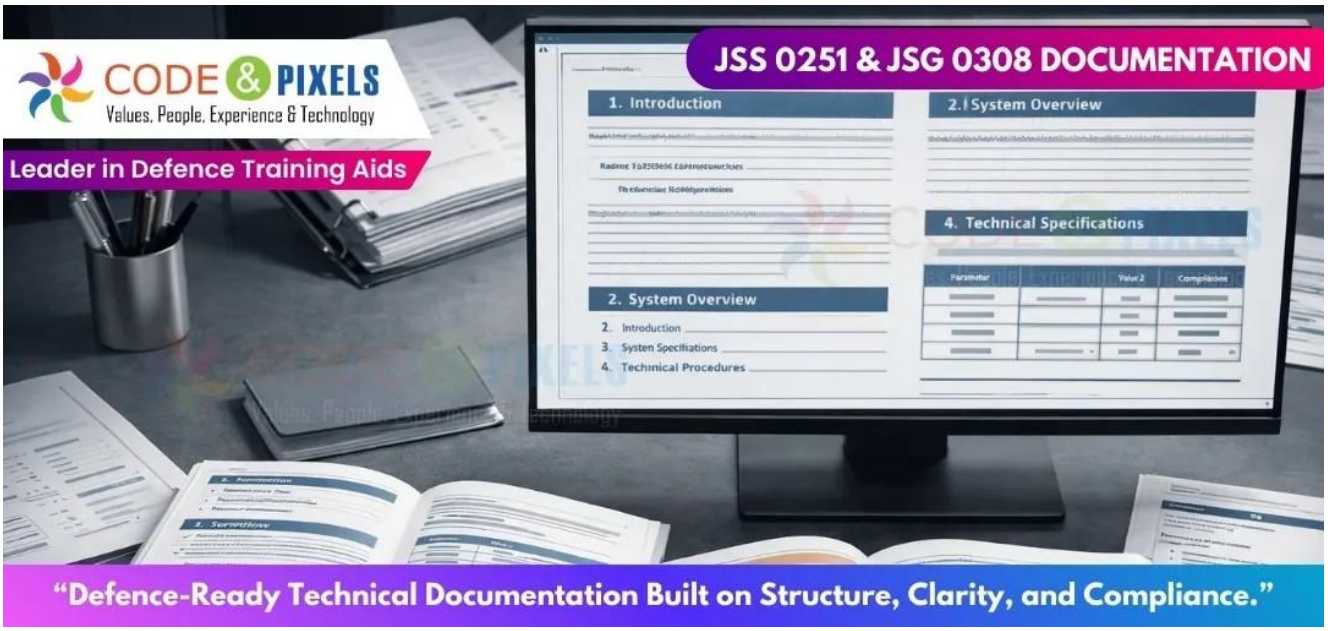
JSS 0251 is an India Ministry of Defence documentation standard for writing standard and precise technical guides and user manuals for deployed systems, subsystems, and equipment. The standard provides complete guidelines on structure, format, and terminologies.

Even the size and dimensions of the document may be different.

Similarly, whenever a simple system or complex system is delivered to defence users i.e. Army, navy or air force, along with the original equipment OEMs also has to supply Manuals.

But, in this Defence suppliers' case, the defence wants all the OEMs to follow similar standards which are defined by them. They want every OEM to follow the document structure the same way.

These guidelines are drafted in JSS 0251-01: 2015 standards book. Every OEM has to follow the same guideline while delivering Softcopies and also Hard copies.



JSS 0251 Documentation Services

We at Code and Pixels provide extensive documentation services according to JSS 0251 to ensure all the outputs meet original equipment manufacturers (OEMs), defense production units, and DRDO lab requirements. We are capable of:

- designing user documentation that assists technicians and operators in comprehending complicated systems
- Preparation of technical specification documents for electronic, mechanical, and software subsystems
- Documentation delivery and format to JSS 0251 and JSG standards
- Legacy document conversion to current formats of comply with the defense requirements
- Management coordination with the subject matter experts (SMEs) to check accuracy, performance specifications, and procedural clarity

Joint Service Specifications
User Handbook (UHB)
Initial Stocking Guide (ISG)
Technical Manuals (TM)
Special Maintenance Tool & SPL Test EQPT (SMT & STE)
JSS 0251-01: 2015
(Revision No-2)
Manufactured Recommended List of Spars (MRLS)
Diagnostics and Installation (DIM)
Illustrated Spare Parts List (ISPL)
Permissive Repair Schedule (PRS)
CODE & PIXELS
Interactive Technologies Private Limited
JSS 0251-01: 2015

Why is this documentation is to be followed?

Well, if it is a deliverable is single AC then no problem. But unlike household equipment, when defence labs build some equipment for example let us say a Missile, here several OEMs are involved may be more than 40 different OEMs i.e. for ground systems, Vehicle chassis, Radars, Power systems, Hydraliques, launchers, transport vehicles and maybe for components too, so many different vendors are involved. If 40 different OEMs makes the documentation in their way, it will be very confusing to refer to. Hence all these OEMs has to follow a single standard JSS 0251 so that all 40 looks the same for the operator or Maintainer who is the actual END-USER of the equipment. The purpose of documentation is to refer to the Manual in case of any emergency, or when the end-user is in the war field and OEM is not available for repair then the operator should be able to refer to the topics very easily.

Normally, all these manuals are also copied in DVD and delivered along with hard copies. In the next steps, these all documents are converted to IETMs for very fast navigation. Referring to multiple PDFs might take some time, hence IETMs are developed as per defence standards JSG 0852: 2001

This specification talks about the procedure for the preparation and production of technical publications for electronic and electrical equipment.

These standards are drafted by the Directorate of standardization, department of Defence Production, Ministry of Defence.

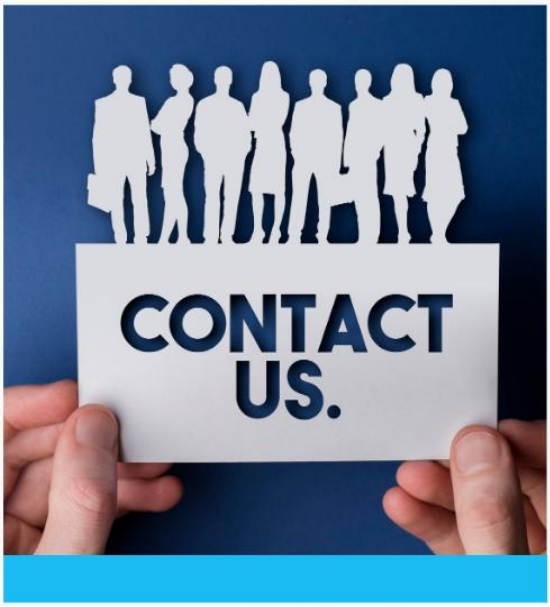
JSS 0251 describes the format and procedure for the preparation and production of technical publications for electronics and electrical equipment required to be supplied by OEMs or manufacturers.

Learn More or Request a Demo

Website: www.codeandpixels.net
Email: ietm@codeandpixels.net
Phone: +91 90000 9070

CODE & PIXELS

Values, People, Experience & Technology



Gopi Krishna

+91 98495 27706

gopikrishna@codeandpixels.net

www.codeandpixels.net

CNP Elite Tower, Plot Number 4, Door Number – 3-11-206/4, Road Number -5, Sri Shankar Colony, Siris Road, L.B Nagar, Hyderabad 500074, Telangana State

CODE & PIXELS

Values, People, Experience & Technology

13TH ANNIVERSARY

ANNIVERSARY CELEBRATIONS 2012-2025

Thank You

We are Just a Call away